Form 3160-3 (November 1983) (formerly 9-331C)

(This space for Federal or State office use)

CONDITIONS OF APPROVAL, IF ANY

APPROVED BY

### UNITED STATES DEPARTMENT OF THE INTERIOR

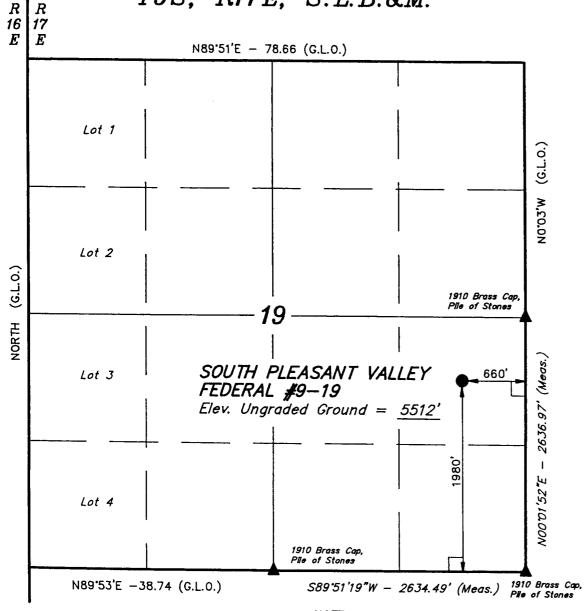
(Other instructors on reverse side);

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

	BUREAU O	F LAND MANA	GEME	NT		U-13905	
APPLICATIO	N FOR PERMIT	TO DRILL,	DEEP	EN, OR PLUG	BACK_	6. IF INDIAN, ALLOTTER	OR TRIBE NAME
A. TYPE OF WORK  DR	HLL X	DEEPEN		PLUG BA	ск 🗆	7. UNIT AGREEMENT N	AME -
OIL TY	VELL OTHER			SINGLE MULTIS	LE _	8. FARM OR LEASE NAM	(E
NAME OF OPERATOR	WELL CO OTHER			ONE CE COMP		S. Pleasant V	alley Feder
Inland Produ	ction Company					9. WELL NO.	
ADDRESS OF OPERATOR				<u></u>		#9-19	
	6 Roosevelt, U					10. FIELD AND POOL, O	R WILDCAT
At curince	Report location clearly an			State requirements.*)		11. SEC., T., R., M., OR E	LK.
At proposed prod. zo	<sub>ne</sub> 660' FF	L & 1980' F	rsl			Sec. 19, T9S,	
DISTANCE IN MILES	AND DIRECTION FROM NE	AREST TOWN OR PO	ST OFFI	E.		12. COUNTY OR PARISH	13. STATE
2.02						Duchesne	UT
5. DISTANCE FROM PROP LOCATION TO NEARES PROPERTY OR LEASE (Also to nearest dri	T Line, FT.	660'		0. OF ACRES IN LEASE 2272.26		F ACRES ASSIGNED 40	
S DISTANCE FROM PRO	COSED LOCATION®		19. F	ROPOSED DEPTH	20. ROTA	RY OR CABLE TOOLS	
OR APPLIED FOR, ON TE	ORILLING, COMPLETED,	26401	1 (	650 <b>0'</b>	Rot	tary	
L ELEVATIONS (Show with	ether DF, RT, GR, etc.)					22. APPROX. DATE WO	K WILL START*
5511.6' GR						2nd Quarter 1	.996
3.		PROPOSED CASI	ING AN	D CEMENTING PROGR.	AM		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER	FOOT	SETTING DEPTH		QUANTITY OF CEMEN	
12 1/4	8 5/8	24#		300'		sx Class G+2% C	
7 7/8	5 1/2	15.5#		TD		sx Hilift follo	
					330 :	sx Class G w/ 1	.0% CaCl
plus 15% exc		viii be care	ju I a G	ed off of the op	en nord	, 1060,	
ne. If proposal is to eventer program, if an	drill or deepen direction	nally, give pertinen	t data	plug back, give data on p on subsurface locations as	id measured	and true vertical depth	
SIGNED Brad Med	cham Broll	lectur 1	TLE O	perations Manage	er		/96

#### T9S, R17E, S.L.B.&M.



#### LEGEND:

= 90. SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

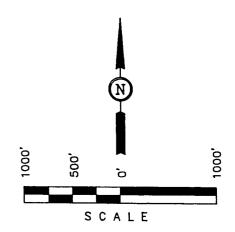
NOTE:
BASIS OF BEARINGS IS THE NORTH
LINE OF THE NW 1/4 OF SECTION
29, T9S, R17E, S.L.B.&M. WHICH
IS ASSUMED FROM G.L.O. INFORMATION
TO BEAR S89\*55'W.

#### INLAND PRODUCTION CO.

Well location, SOUTH PLEASANT VALLEY FEDERAL #9-19, located as shown in the NE 1/4 SE 1/4 of Section 19, T9S, R17E, S.L.B.&M. Duchesne County, Utah.

#### BASIS OF ELEVATION

SPOT ELEVATION AT THE SOUTHEAST CORNER OF SECTION 19, T9S, R17E, S.L.B.&M. TAKEN FROM THE MYTON SE QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5501 FEET.



#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319 STATE OF UTAH

# UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(801) 109-1011									
1" = 1000'	DATE SURVEYED: 1-12-95	DATE DRAWN: 1-15-95							
PARTY J.T.K. N.H. C.B.T.	REFERENCES G.L.O. PL/	AT							
WEATHER	FILE								
COOL	INLAND PRODE	ICTION CO							

# SOUTH PLEASANT VALLEY FEDERAL #9-19 NE/SE SEC. 19, T9S, R17E DUCHESNE COUNTY, UTAH U-13905

#### **HAZARDOUS MATERIAL DECLARATION**

INLAND PRODUCTION COMPANY guarantees that during the drilling & completion of the above referenced well, we will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986.

INLAND PRODUCTION COMPANY guarantees that during the drilling and completion of the above referenced well, we will use, produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.

#### JOHNSON WATER DISTRICT R.R. 3 BOX 3188 ROOSEVELT, UT 84066 TELEPHONE (801) 722-2620

January 12, 1996

#### TO WHOM IT MAY CONCERN:

Inland Production Company has purchased a 3 inch water connection with Johnson Water District to supply Monument Butte oilfield.

Johnson Water District has given permission to Inland Production Company to use water from our system for the purpose of drilling and completing the South Pleasant Valley Federal 4-29, 4-30, and 9-19.

Sincerely,

Karen Ashby,

Secretary

#### INLAND PRODUCTION COMPANY SOUTH PLEASANT VALLEY FEDERAL #9-19 NE/SE SECTION 19, T9S, R17E DUCHESNE COUNTY, UTAH

#### **TEN POINT WELL PROGRAM**

#### 1. GEOLOGIC SURFACE FORMATION:

Uinta formation of Upper Eocene Age

#### 2. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:

 Uinta
 0' - 3030'

 Green River
 3030'

 Wasatch
 6500'

#### 3. <u>ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:</u>

Green River Formation 4000' - 6400' - Oil

#### 4. PROPOSED CASING PROGRAM

8 5/8", J-55, 24# w/ ST&C collars; set at 300' (New) 5 1/2", J-55, 15.5# w/ LT&C collars; set at TD (New)

#### 5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:

The operators minimum specifications for pressure control equipment are as follows:

A 8" Series 900 Hydril Bag type BOP and a 8" Double Ram Hydraulic unit with a closing unit will be utilized. Function test of BOPS's will be checked daily.

(See Exhibit F)

#### 6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

It is proposed that the hole be drilled with fresh water to the Green River Formation @ approximately 3030', and mud there after. The mud system will be a water based gel-chemical, weighted to 10.0 ppg as necessary for gas control.

#### 7. AUXILIARY SAFETY EQUIPMENT TO BE USED:

Auxiliary safety equipment will be a Kelly Cock, bit float, and a TIW valve with drill pipe threads.



#### 8. TESTING. LOGGING AND CORING PROGRAMS:

No drill stem testing has been scheduled for this well. It is anticipated at this time that the logging will consist of a Dual Induction Laterolog, Compensated Neutron-Formation Density Log. Logs will run from TD to 3500'. The cement log will be run from PBTD to cement top. The use of mud loggers to be determined at a later date.

#### 9. <u>ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:</u>

The anticipated bottom hole pressure is 1800 psi. It is not anticipated that abnormal temperatures will be encountered; nor that any other abnormal hazards such as H2S will be encountered in this area.

#### 10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

It is anticipated that the drilling operations will commence the 2nd quarter of 1996 and take approximately eight (8) days to drill.

#### INLAND PRODUCTION COMPANY SOUTH PLEASANT VALLEY FEDERAL #9-19 NE/SE SECTION 19, T9S, R17E DUCHESNE COUNTY, UTAH

#### THIRTEEN POINT WELL PROGRAM

#### 1. EXISTING ROADS

See attached Topographic Map "A"

To reach Inland Production Company well location site South Pleasant Valley Federal #9-19 located in the NE 1/4 SE 1/4 Section 19, R17E, S.L.B. & M. Duchesne County, Utah:

Proceed westerly out of Myton, Utah along Highway 40 - 1.5 miles to the junction of this highway and Utah State Highway 53: proceed southerly along Utah State Highway 53 - 6.3 miles to its junction with an existing dirt road to the southeast: proceed southeasterly along this road 5.1 miles to its intersection with an existing dirt road to the southwest. Proceed southwesterly along this road 2.4 miles to its intersection with an existing road to the west, proceed westerly .9 miles to the beginning of the proposed access road, to be discussed in item #2.

The highways mentioned in the foregoing paragraph are bituminous surfaced roads to the point where Highway 53 meets the existing dirt road, thereafter the roads are constructed with existing materials and gravel. The highways are maintained by Utah State road crews. All other roads are maintained by County Crews.

The aforementioned dirt oilfield service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing area they are located in and range from clays to a sandy-clay shale material.

The roads required for access during the drilling, completion and production phase will be maintained at the standards required by the BLM or other controlling agencies. This maintenance will consist of some minor grader work for smoothing road surfaces and for snow removal.

#### 2. PLANNED ACCESS ROAD

See Topographic Map "B".

The planned access road leaves the existing location described in Item #1 in the NW 1/4 NW 1/4 Section 20, T9S, R17E, S.L.B. & M. and proceeds in a southwesterly direction approximately .6 miles  $\pm$  to the proposed location.

The planned access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is determined necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 2%.

There will no culverts required along this access road. There will no water turnouts constructed along this road.

There are no fences encountered along this proposed road. There will be no new gates and no new cattle guards required.

All construction material for this access road will be borrowed material accumulated during construction of the access road.

#### 3. LOCATION OF EXISTING WELLS

There are three (3) existing CKM wells, and three (3) producing Balcron wells, within a one (1) mile radius of the proposed location. See exhibit "D"

#### 4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

There are no existing facilities that will be used by this well.

It is anticipated that this well will be a producing oil well.

Upon construction of a tank battery the well pad will be surrounded by a dike of sufficient capacity to contain at minimum the entire contests of the largest tank within the facility battery. The integrity of the dike will be maintained.

Tank batteries will be built to BLM specifications.

All permanent (on site for six (6) months or longer) structures constructed or installed (including pumping units) will be painted Desert Tan. All facilities will be painted within six months of installation.

#### 5. LOCATION AND TYPE OF WATER SUPPLY

At the present time, it is anticipated that the water for this well will be transported by truck from our pre-approved Inland Production Company fresh water supply line located at the Gilsonite State #7-32 (SW/NE Sec. 32, T8S, R17E) location as indicated on Topographic Map-Exhibit "C".

In the event this water source is not used an alternate source will be used and all the necessary arrangements will be made with the proper authorities.

There will be no water well drilled at this site.

#### 6. SOURCE OF CONSTRUCTION MATERIALS

See Location Layout Sheet - Exhibit "E".

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road. (Pit lining material is referred to in Item #7.)

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road. (Pit lining material is referred to in Item #7.)

A mineral material application is not required for this location.

#### 7. METHODS FOR HANDLING WASTE DISPOSAL

See Location Layout Sheet - Exhibit "E".

If the reserve pit is lined it will be constructed and lined with a plastic nylon reinforced liner so as not to leak, break, or allow discharge. It will be a minimum of 12 mil thickness with sufficient bedding (either straw or dirt) to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed on in the pit.

After first production, produced water will be confined to a pit or storage tank for a period not to exceed one hundred twenty (120) days. During the one hundred twenty (120) day period, in accordance with the Onshore Order #7, an application for approval of permanent disposal method and location, along with required water analysis, shall be submitted for the Authorized Officers approval.

A portable toilet will be provided for human waste.

A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

#### 8. <u>ANCILLARY FACILITIES</u>

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

#### 9. WELL SITE LAYOUT

See attached Location Layout Sheet - Exhibit "E".

The reserve pit will be located on the south between stakes 4 & 5.

There will be no flare pit on this location.

The stockpiled topsoil (first six (6) inches) will be stored on the north, between stakes 1 & 2.

Access to the well pad will be from the east, between stakes 2 & 3.

The southwest corner of the well pad will be rounded to avoid drainage.

#### Fencing Requirements

All pits will be fenced according to the following minimum standards:

- a) 39 inch net wire shall be used with at least one strand of barbed wire on top of the net.
- b) The net wire shall be nor more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.
- Corner posts shall be cemented and/or braced in such a manner to keep tight at all times.
- d) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.
- e) All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

#### 10. PLANS FOR RESTORATION OF SURFACE

#### a) Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

The plastic nylon reinforced liner will be torn and perforated before back filling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be re contoured to the approximated natural contours. The reserve pit will be reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons, all cans, barrels, pipe, etc., removed.

When the drilling and completion phase ends, reclamation of unused disturbed areas on the well pad/access road no longer needed for operations, such as cut slopes, and fill areas will be accomplished by grading, leveling and seeding as recommended by the Authorized Officer. The seed mixture will be per B.L.M. and stated in the conditions of approval.



#### b) Dry Hole Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the B.L.M. will attach the appropriate surface rehabilitation conditions of approval.

#### 11. SURFACE OWNERSHIP - B.L.M.

#### 12. OTHER ADDITIONAL INFORMATION

- a) Inland Production Company is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, Inland is to immediately stop work that might further disturb such materials, and contact the Authorized Officer.
- b) Inland Production will control noxious weeds along rights-of-way for roads, pipelines, well sites, or other applicable facilities. On B.L.M. administered land it is required that a Pesticide Use Proposal shall be submitted, and given approval, prior to the application of herbicides or other possible hazardous chemicals. The Archaeological Cultural Resource Survey will be submitted as soon as it becomes available.

#### Additional Surface Stipulations

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations. Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. Inland Production is fully responsible for the actions of its subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling activities.

Inland Production Company or a contractor employed by Inland Production shall contact the B.L.M. office at (801) 789-1362, 48 hours prior to construction activities.

The B.L.M. office shall be notified upon site completion prior to moving on the drilling rig.

#### *13*. LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION

#### Representative

Name:

**Brad Mecham** 

Address:

P.O. Box 1446 Roosevelt, Utah 84066

Telephone:

(801) 722-5103

#### Certification

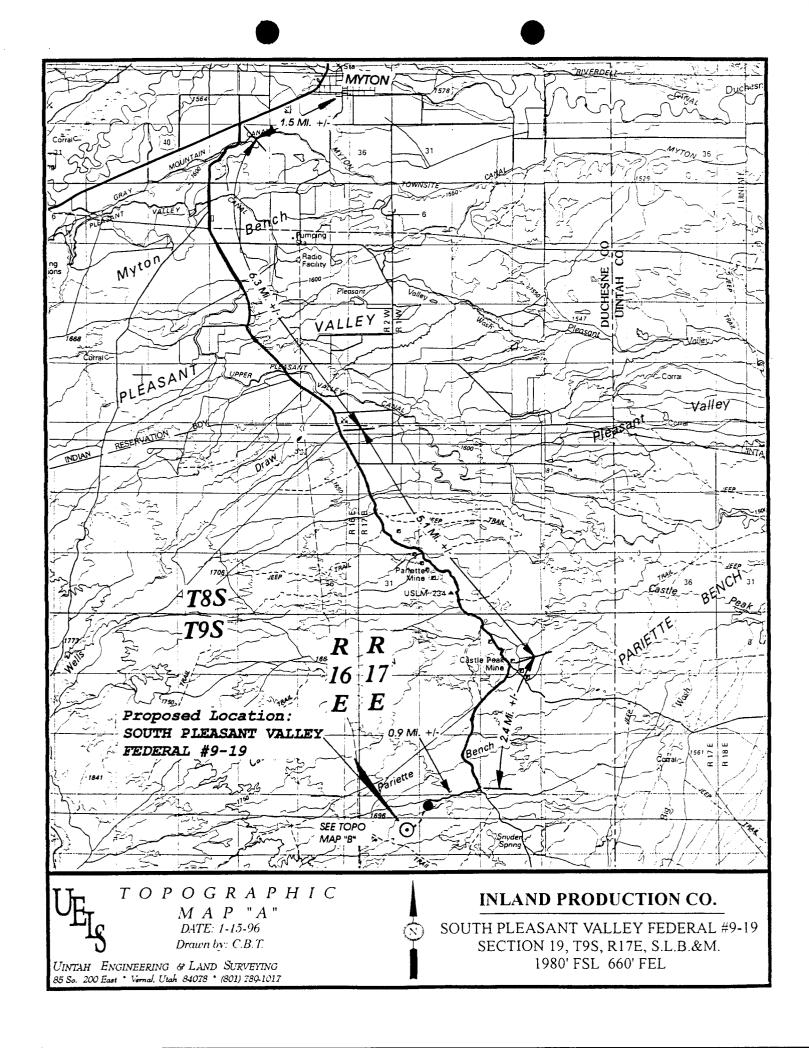
Please be advised that INLAND PRODUCTION COMPANY is considered to be the operator of Well #9-19 NE/SE Section 19, Township 9S, Range 17E: Lease #U-13905; Duchesne County, Utah: and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by Hartford Accident #4488944.

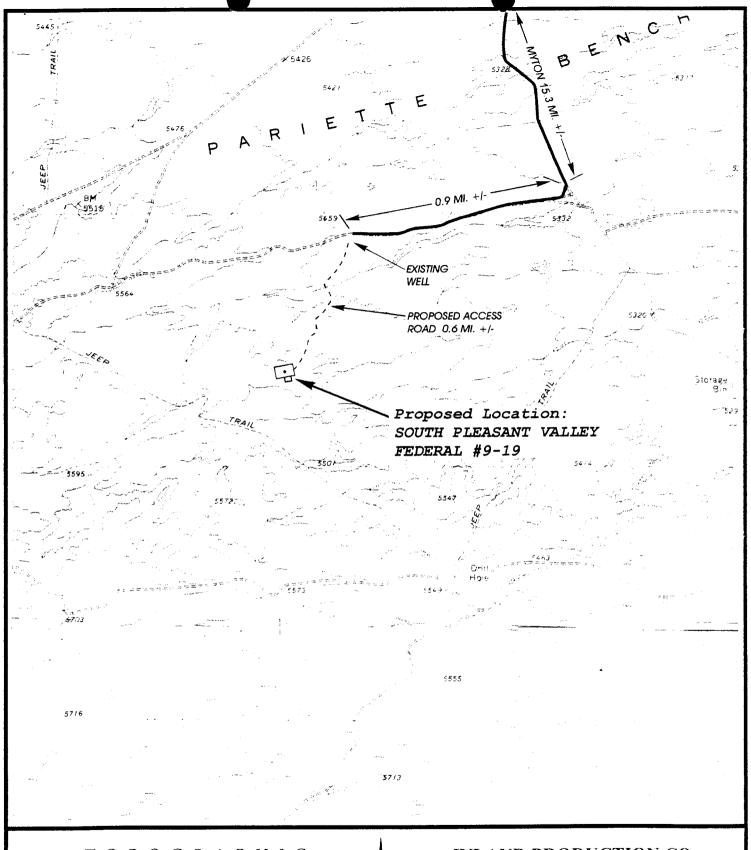
I hereby certify that I, or persons under my direct supervision have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Inland Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

2-1-96 Date

**Brad Mecham** 

**Operations Manager** 





ELS

DATE: 1-15-96 Drawn by: C.B.T.

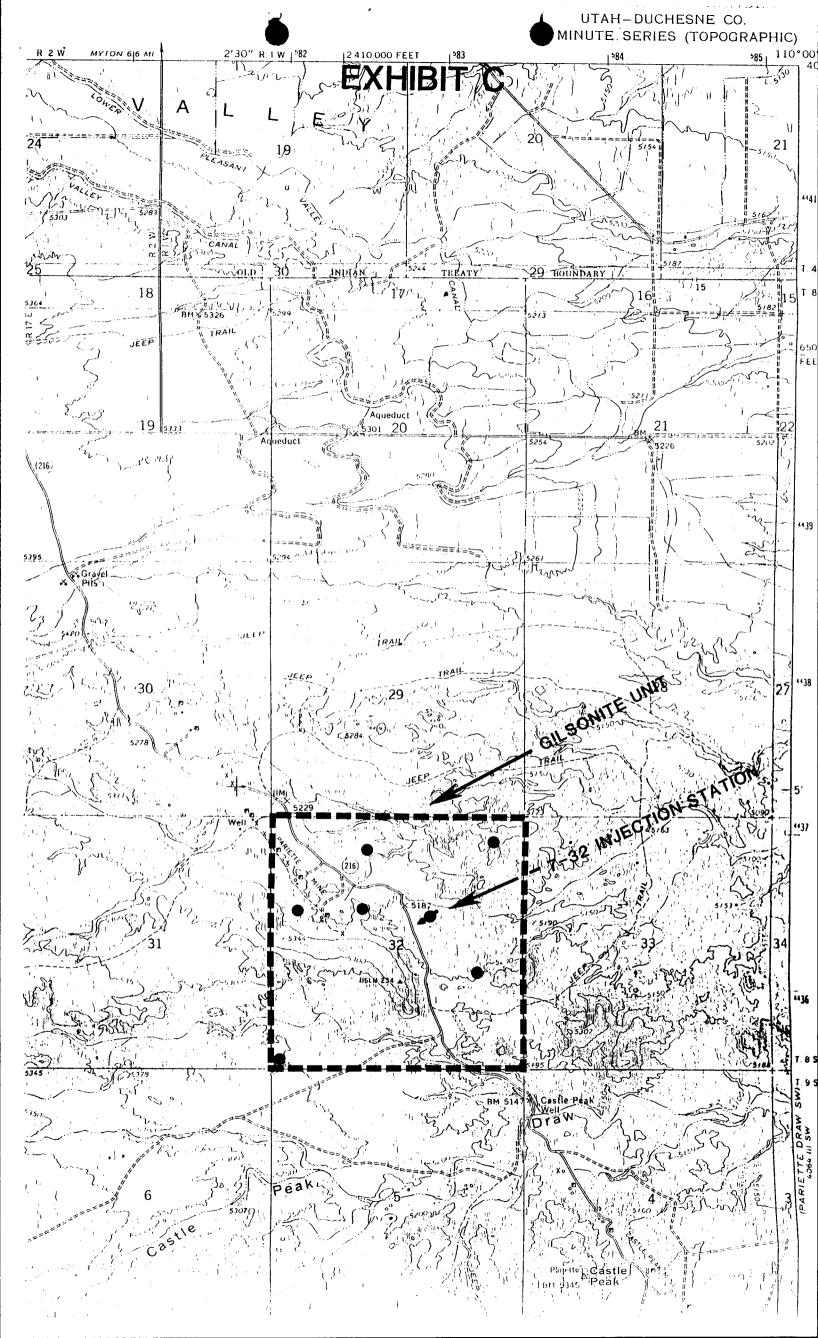
UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East \* Vernal, Utah 84078 \* (801) 789-1017

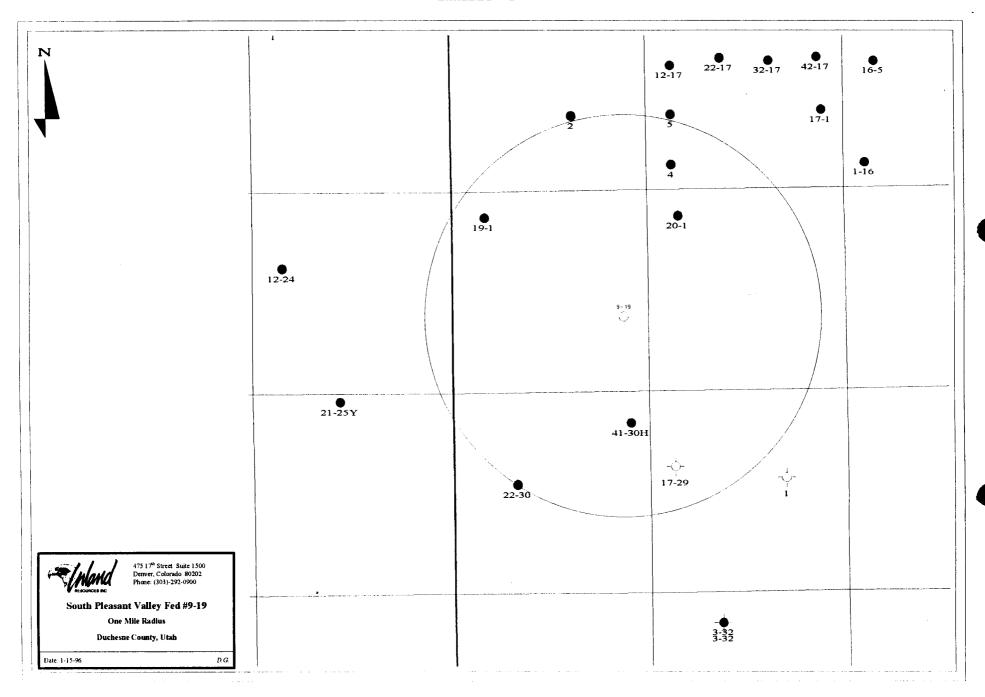


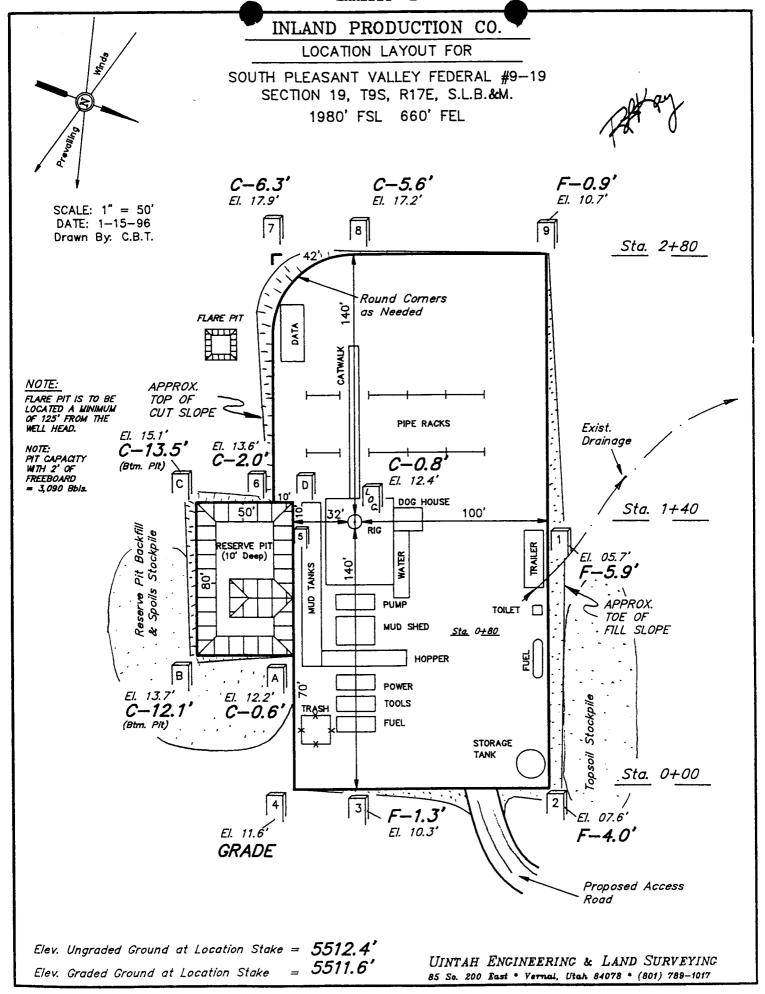
#### INLAND PRODUCTION CO.

SOUTH PLEASANT VALLEY FEDERAL #9-19 SECTION 19, T9S, R17E, S.L.B.&M. 1980' FSL 660' FEL

SCALE: 1" = 2000'







### INLAND PRODUCTION CO.

#### TYPICAL CROSS SECTIONS FOR

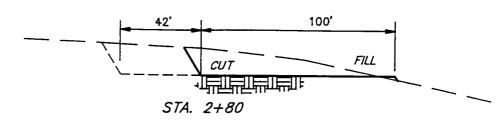
SOUTH PLEASANT VALLEY FEDERAL #9-19
Scale SECTION 19, T9S, R17E, S.L.B.&M.

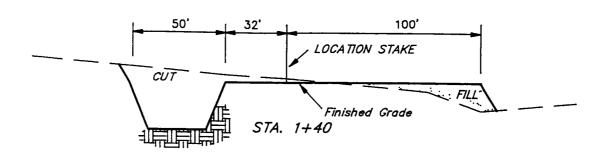
1" = 50'

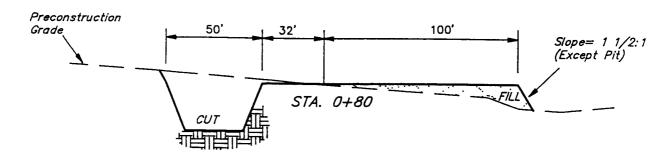
SOUTH PLEASANT VALLEY FEDERAL #9-19
SECTION 19, T9S, R17E, S.L.B.&M.

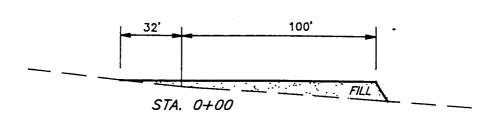
Hay

DATE: 1-15-96 Drawn By: C.B.T.









NOTE:

Topsoil should not be Stripped Below Finished Grade on Substructure Area.

#### APPROXIMATE YARDAGES

CUT

(6") Topsoil Stripping = 780 Cu. Yds.

Remaining Location = 2,540 Cu. Yds.

TOTAL CUT = 3,320 CU.YDS.

FILL = 1,980 CU.YDS.

EXCESS MATERIAL AFTER

5% COMPACTION

= 1,240 Cu. Yds.

Topsoil & Pit Backfill

= 1,240 Cu. Yds.

(1/2 Pit Vol.)

EXCESS MATERIAL After = 0

O Cu. Yds.

Reserve Pit is Backfilled & Topsoil is Re-distributed

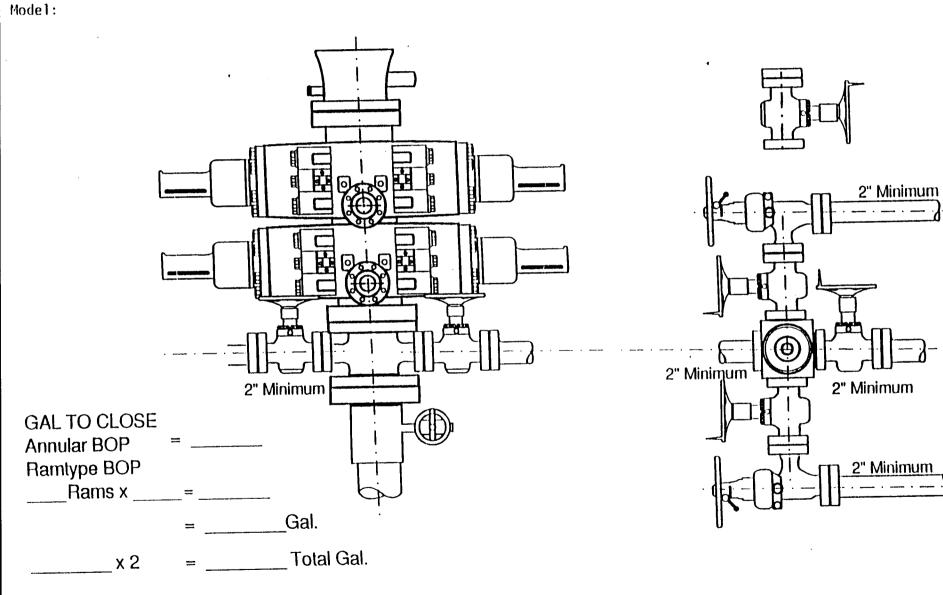
UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East \* Vernal, Utah 84078 \* (801) 789-1017

### 2-M SYSTEM

RAM TYPE B.O.P.

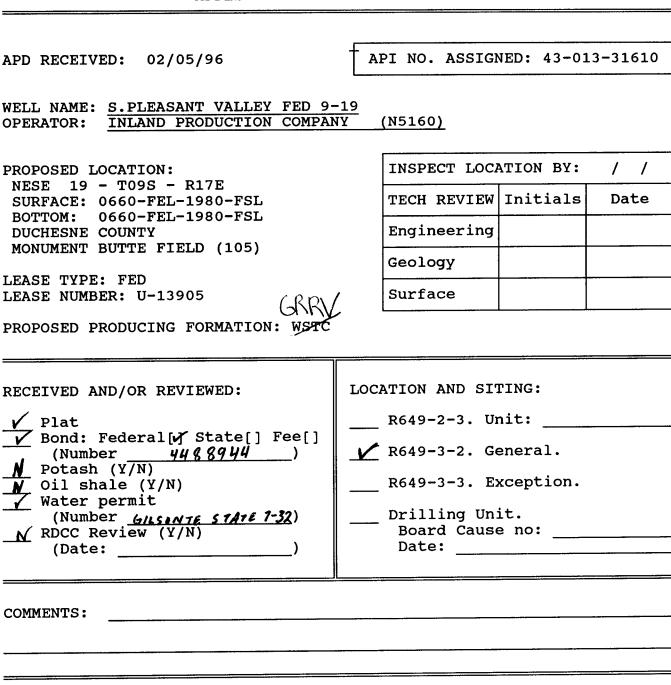
Make: Size:

**EXHIBIT F** 



Rounding off to the next higher increment of 10 gal. would require

\_\_\_\_ Gal. (total fluid & nitro volume)



STIPULATIONS:

#### STATE OF UTAH, DIV OF OIL, GAS & MINERALS

Operator: INLAND PRODUCTION CO Well Name: S PLEASANT VALLEY FE

Location: SEC 19 - T09S - R17E Project ID: 43-013-31610

<u>Design Factors:</u> <u>Design Parameters:</u>

: 1.125 : 0.519 Collapse Mud weight (10.00 ppg) Burst : 1.00 Shut in surface pressure : 2853 psi : 1.80 Internal gradient (burst): 0.081 8 Round (1) psi/ft Buttress : 1.60 (J) Annular gradient (burst) : 0.000 psi/ft : 1.50 Tensile load is determined using air weight Other (J) : 1.50 Service rating is "Sweet" **Body Yield** (B)

	Length (feet)	Size (in.)	Weight (lb/ft)	Grade	e Joir		Depth (feet)	Drift (in.)	Cost
1	6,500	5.500	15.50	J-5!	5 LT&C		6,500	4.825	
	Load (psi)	Collapse Strgth (psi)	S.F.	Burst Load (psi)	Min Int Strgth (psi)	Yield S.F.	Load (kips)	Tension Strgth (kips)	s.f.
1	3377	4040	1.196	3377	4810	1.42	100.75	5 217	2.15 J

MATTHEWS, Salt Lake City, Utah Prepared by

03-05-1996 Date :

Remarks

Minimum segment length for the 6,500 foot well is 1,500 feet.

SICP is based on the ideal gas law, a gas gravity of 0.75, and a mean gas

temperature of 119°F (Surface 74°F , BHT 165°F & temp. gradient 1.400°/100 ft.)

String type: Production

The mud gradient and bottom hole pressures (for burst) are 0.519 psi/ft and

3,377 psi, respectively.

NOTE:

The design factors used in this casing string design are as shown above. As a general guideline, Lone Star Steel recommends using minimum design factors of 1.125 - collapse (with evacuated casing), 1.0 - (uniaxial) burst, 1.8 - API 8rd tension, 1.6 - buttress tension, 1.5 - body yield tension, and 1.6 - EUE 8rd tension. Collapse strength under axial tension was calculated based on the Westcott, Dunlop and Kemler curve. Engineering responsibility for use of this design will be that of the purchaser.

Costs for this design are based on a 1987 pricing model. (Version 1.07)



# DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Ted Stewart **Executive Director** 

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 801-359-3940 (Fax) James W. Carter Division Director 801-359-3940 (Fax) 801-538-5319 (TDD)

March 5, 1996

**Inland Production Company** P.O. Box 1446 Roosevelt, Utah 84066

South Pleasant Valley Federal 9-19 Well, 1980' FSL, 660' FEL, NE SE, Sec. 19, T. 9 S., R. 17 E., Duchesne County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-013-31610.

Sincerely,

Associate Director

lwp

**Enclosures** 

**Duchesne County Assessor** 

Bureau of Land Management, Vernal District Office

WAPD



Operator:	tor: Inland Production Company									
Well Name &	me & Number: South Pleasant Valley Federal 9-19									
API Number:		43-0	13-3161	0						
Lease:		<u>U-1</u>	3905							
Location:	NE SE	Sec.	19	T.	9 S.	R.	17 E.			

#### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

Notify the Division within 24 hours following spudding the well or commencing drilling operations. Contact Jimmie Thompson at (801)538-5340.

Notify the Division prior to commencing operations to plug and abandon the well. Contact Frank Matthews or Mike Hebertson at (801)538-5340.

3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

Fore1 3160-3 (November 1983)

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

ALL

formerly 9-331C)	DEPARTM	ENT OF THE	IN MEN	IOR IS		5. LEASE DESIGNATION	AND SERIAL NO.
		OF LAND MANA	1			บ-13905	<del></del>
APPLICATIO				NG POR MUG	BACK	6. IF INDIAN, ALLOTTER	OR TRIBE NAME
. TYPE OF WORK	RILL X	DEEPEN		PLUG BA		7. UNIT AGREEMENT NA	AMB
. TYPE OF WELL OIL TV7	DAS -			NGLE MULTIP	PLE [	8. FARM OR LEASE NAM	
NAME OF OPERATOR	WELL OTHE	1	20	NE ZONE		S. Pleasant V	alley Feder
	ction Company	•				9. WELL NO.	
ADDRESS OF OPERATOR						#9-19	
P.O. Box 144	6 Roosevelt,	UT 84066	144 9	Asta regularments (1)		10. FIELD AND POOL, O	R WILDCAT
At surince	Report location clearly	FEL & 1980' F		tate requirements.		11. SEC., T., R., M., OR B AND SURVEY OR AR	LK.
At proposed prod. zo	AND DIRECTION FROM		12	7-013-3161	0	Sec. 19, T9S,	
DISTANCE IN MILES	AND DIRECTION FROM	NAZREST TOWN OF TO	31 055101	•		Duchesne	UT
DISTANCE FROM PROP LOCATION TO NEARES PROPERTY OR LEASE	BT Line, PT.	660'		. OF ACRES IN LEASE 272.26	17. NO. 0	OF ACRES ASSIGNED HIS WELL 40	<del></del>
DISTANCE FROM PRO	ig. unit line, if any) rosed Location		19. PR	OPOSED DEPTH	20. BOTA	RY OR CABLE TOOLS	
OR APPLIED FOR, ON TI		2640'	6	50 <b>0'</b>	Ro	tary	
5511.6' GR	hether DF, RT, GR, etc	1.)				22. APPROX. DATE WOR	
		PROPOSED CAS	ING AND	CEMENTING PROGR.	AM		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER	FOOT	SETTING DEPTH		QUANTITY OF CEMEN	
12 1/4	8 5/8	24#		300'		sx Class G+2% C	
7 7/8	5 1/2	15.5#		TD		sx Hilift follo sx Class G w/ 1	
plus 15% exc	:ess.						
						<del></del> .	
-				<b>703</b>		Ŝ.	
						•	
ABOVE SPACE DESCRIB ne. If proposal is to eventer program, if as	drill or deepen direc	: If proposal is to de tionally, give pertine	epen or p nt data o	lug back, give data on p n subsurface locations a	resent prod nd measure	luctive sone and proposed d and true vertical depth	i new productive s. Give blowout
	3-	Meclin .	ITLE OI	perations Manag	er	DATE 1/30	/96
SIGNED Brad Med							
SIGNED Brad Med	ieral or State office us	e)					
SIGNED	eral or State office us	1	··	APPROVAL DATE  ASSISTANT DISTRICT	· · · · · · · · · · · · · · · · · · ·	MAR 1	4 1996

### CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: <u>Inland Production Company</u>
Well Name & Number: S. Pleasant Valley Fed. 9-19
API Number: 43-013-31610
Lease Number: U-13905
Location: NESE Sec. 19 T. 9S R. 17E

#### NOTIFICATION REQUIREMENTS

Location Construction -

at least forty-eight (48) hours prior to construction of location and

access roads.

Location Completion

prior to moving on the drilling rig.

Spud Notice

at least twenty-four (24) hours prior to spudding the well.

Casing String and

Cementing

at least twenty-four (24) hours prior to running casing and

cementing all casing strings.

BOP and Related Equipment Tests

at least twenty-four (24) hours prior to initiating pressure tests.

First Production

Notice

within five (5) business days after new well begins, or production resumes after well has been off production for more than ninety (90)

days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

#### CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative by the operator to insure compliance.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

#### A. DRILLING PROGRAM

## 1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office **prior to** setting the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

#### 2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a **2M** system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

#### 3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

If conductor pipe is set it will be cemented to surface. If drive pipe is used it will be pulled prior to cementing surface casing.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the Usable Water zone, identified at ± 726 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

#### 4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

#### 5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

The Gamma Ray and Induction Logs need to be pulled from TD to the Surface Shoe.

A cement bond log (CBL) will be run from the production casing shoe to  $\pm$  526 ft. and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

#### 6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

The Vernal District Office shall be notified, during regular work hours (7:45 a.m.-4:30 p.m., Monday through Friday except holidays), at least 24 hours **prior** to spudding the well.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5 (b.9. d.), and shall be submitted to the appropriate District Office within sixty (60) days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (b. 4).

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

#### 7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted following initial installation and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

COA's Page 6 of 8 Well: S. Pleasant Valley Fed. 9-19

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approval or notification is necessary, please contact one of the following individuals:

Wayne Bankert (801) 789-4170
Petroleum Engineer

Ed Forsman (801) 789-7077
Petroleum Engineer

Jerry Kenczka (801) 789-1190
Petroleum Engineer

BLM FAX Machine (801) 781-4410

#### EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

- Unused fracturing fluids or acids
- Gas plant cooling tower cleaning wastes
- Painting wastes
- Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids
- Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste
- Refinery wastes
- Liquid and solid wastes generated by crude oil and tank bottom reclaimers
- Used equipment lubrication oils
- Waste compressor oil, filters, and blowdown
- Used hydraulic fluids
- Waste solvents
- Waste in transportation pipeline-related pits
- Caustic or acid cleaners
- Boiler cleaning wastes
- Boiler refractory bricks
- Incinerator ash
- Laboratory wastes
- Sanitary wastes
- Pesticide wastes
- Radioactive tracer wastes
- Drums, insulation and miscellaneous solids.

#### CONDITION OF APPROVAL - SURFACE DISTURBING ACTIVITIES

Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: <u>Surface Operating Standards for Oil and Gas Exploration and Development</u>, (1989).

#### CONDITION OF APPROVAL - VEHICLE TRAVEL

All vehicle travel will be confined to existing access road rights-of-way.

#### CONDITION OF APPROVAL - PRODUCED WATER DISPOSAL

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed 90 days. During the 90 day period, in accordance with Onshore Order No. 7, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an Incident of Noncompliance.

#### CONDITION OF APPROVAL - RESERVE PIT LINER

Byron Tolman of the BLM will be notified upon completion of pit excavation so an inspection can be made. A pit liner may be required if porous soils or fractured rock are encountered.

#### CONDITION OF APPROVAL - EROSION CONTROL

One erosion control dam will be constructed north of the location as staked.

#### **CONDITION OF APPROVAL - RAPTORS**

No surface disturbing activities, construction, or drilling operations including the initial completion activities are to occur on the well, access road, or location from March 1 through July 15. This restriction is to protect the nesting ferruginous hawks located in the surrounding area. The restriction does not apply to maintenance and operation of existing wells and facilities. Waivers, exceptions, or modifications to this restriction may be specifically approved in writing by the authorized officer of the Bureau of Land Management if either the resource values change or the lessee/operator demonstrates that adverse impacts can be mitigated.

#### DIVISION OF OIL, GAS AND MINING

#### SPUDDING INFORMATION

Name of Company: INLAND PRODUCING CO.
Well Name: SOUTH PLEASANT VALLEY FEDERAL 9-19
Api No. 43-013-31610
Section 19 Township 9S Range 17E County DUCHESNE
Drilling Contractor
Rig #:
SPUDDED:
Date: 8/8/96
Time: 9:00 AM
How: DRY HOLE
Drilling will commence:
Reported by: D. INGRAM
Telephone #:
Date: 8/8/96 Signed: FRM



August 14, 1996

State of Utah Division of Oil, Gas & Mining P.O. Box 145801 1594 West North Temple Suite 1210 Salt Lake City Utah 84114-5801

#### ATTENTION: Lisha Cordova

RE.

Monument Butte State #16-2 SE/SE Sec. 2, T9S, R16E Duchesne County, Utah

Tar Sands Federal #4-33 SW/NW Sec. 33, T8S, R17E Duchesne County, Utah

Tar Sands Federal #5-33 NW/NW Sec. 33, T8S, R17E Duchesne County, Utah

S. Pleasant Valley Federal #9-19 NE/SE Sec 19, T9S, R17E Duchesne County, Utah

Dear Lisha.

I am faxing Entity Action Form - 6, for the new Entity No., on the above referenced locations.

Please call me at your convenience, with the new numbers at (801) 722-5103.

Sincerely.

Secretary

/cb Enclosures

Inland Production Company Field Office • P.O. Box 1446 • Roosevelt, UT 84066 • 801-722-5103 • FAX 801-722-9149 475 Seventeenth Street, Suite 1500, Denver, CO 80202 • 303-292-0900 • FAX 303-296-4070 ENTITY ACTION FORM - FORM 5

OPERATOR Inland Production Company

OPERATOR ACCT. NO. N 5160

ADDRESS P.O. Box 1446

Roosevelt, Utah 84066

99999 11975 43-013-31510 Monument Butte State #16-2 SESE 2 9S 16E Duchesne 8/2/96 8/2/96  Entitles added 8-15-96. Lec  PA 99999 1/974 43-013-31664 Tar Sands Federal #4-33 NWNW 33 85 17E Duchesne 8/4/96 8/4/96  BA 99999 1/977 43-01331665 Tar Sands Federal #5-33 NWNW 33 85 17E Duchesne 8/4/96		ACTION COOE	CURRENT ENTITY HO.	NEW ENTITY NO.	APE NUMBER	WELL NAME	7		1500	100.00			
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HELL 5 COMMENTS:								1					
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A - Establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another existing entity

One of the control of the co D - Re-ession well from one existing entity to a new entity

E - Other (explain in comments section)

MOVE: Use Comment section to explain why each action Code was selected.

(3/39)

Signatur Cheryl Cameron

Phone No. 1801 1722-5103

FORM APPROVED

Form 3160-5 (June 1990)		NT OF THE INTERIOR	Budget Bureau No. 1004-0135 Expires: March 31, 1993
		LAND MANAGEMENT	5. Lease Designation and Serial No.
			บ–13905
Do not	use this form for proposals to d	S AND REPORTS ON WELLS  Fill or to deepen or reentry to a different reservoir.  OR PERMIT—" for such proposals	6. If Indian, Allottee or Tribe Name
	SUBMI	T IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of V Oil Well 2. Name of C	Gas Other		8. Well Name and No. South Pleasant Valley Federal #9-19
	nd Production Company		9. API Well No.
3. Address a	nd Telephone No.		43-013-31610
P.O.	Box 1446 Roosevelt, Uta	h 84066 (801)722-5103	10. Field and Pool, or Exploratory Area
		Description)	11. County or Parish, State
	E 660' FEL & 1980' FSL		
Sec.	19, T9S, R17E		Duchesne County, Utah
12.	CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
<del> </del>	TYPE OF SUBMISSION	TYPE OF ACTION	
	Notice of Intent	Abandonment	Change of Plans
	LI Noice of Intell	Recompletion	New Construction
	X Subsequent Report	Plugging Back	Non-Routine Fracturing
		Casing Repair	Water Shut-Off
	Final Abandonment Notice	Altering Casing  Should Notification	Conversion to Injection
		X Other Spud Notification	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
13. Describe P give s	Drilled 12 1/4" hole t	Il pertinent details, and give pertinent dates, including estimated date of starting call depths for all markers and zones pertinent to this work.)*  O 303° W/ Leon Ross Rathole Rig. Set	291.79'GL
	of 8 5/8" 24# J-55 csg per sk flocele.	. Cmt w/ 120 sx prem + w/ 2% Gel, 2%	CC & 1/4#
;	Spud 8/8/96		CEIVE AUG 2 0 1996 FOIL, GAS & MINING

4. I hereby certify that the foregoing is true and correct		
Signed hery Cheryl	Cameron Title Regulatory Compliance Specialist Date	<sub>ke</sub> <u>8/12/96</u>
(This space for Federal or State office use)		
Approved by	Tide Dat	e

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

TATES FORM APPROVED UN FORM 3160-5 DEPARTMENT OF THE INTERIOR Budged Bureau No. 1004-0135 Chine 1990) BUREAU OF LAND MANAGEMENT Expires March 31, 1993 Lease Designation and Serial No. SUNDRY NOTICES AND REPORTS ON WELLS U-13905 Do not use this form for proposals to drill or deepen or reentry to a different reservoir. 6. If Indian, Allottee or Tribe Name Use "APPLICATION FOR PERMIT -" for such proposals 7. If unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well SEP 1 8 1996 X Oil Well Other South Pleasant Valley Fed 9-19 2. Name of Operato 9. API Well No. Inland Production DIV. OF OIL, GAS & MINING 43-013-31610 3. Address and Telephone No. 10. Field and Pool, or Exploratory Area P.O. Box 1446 Roosevelt, Ut 84066 (801) 722-5103 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) NE/SE 660' FEL & 1980' FSL 11. County or Parish, State Duchesne,Utah Sec. 19, T9S, R17E CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Change of Plans Abandonment Notice of Intent **New Construction** Recompletion Non-Routine Fracturing Plugging Back Subsequent Report Water Shut-off Casing repair Conversion to Injection Altering Casing **Final Abandonment Notice** Dispose Water Weekly Status Other Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directically drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this worth Weekly Status Report for week of 8/30/96-9/6/96: Drilled 7 7/8" hole from 303'-5900' w/ CAZA, Rig # 56. Plug and Abandon Plug # 1: 100 sx cmt 5716'-5416' full returns Plug # 2 : 153 sx cmt 2900'-2500' full returns Plug # 3: 133 sx cmt 350'- lost returns, no cmt to surface. Plug #4: TIH w/ DP to 350', Pumped 240 sx cmt & circ to surf

W/O contractor to restore location & road. Reseeding to commence when conditions allow.

14. I hereby certify that the foregoing is true tine opprect Signed Cheryl Cameron (Linear Linear Li	Title	Regulatory Compliance Specialist De	9/11/96
(This space of Federal or State office use.)			
Approved by	Title		Dete
Conditions of approval, if any:			
fille 18 U.S.C. Section 1001, makes it a crime for any person knowingly to make to any	department (	of the United States any takes, acasous or traudulent statements or representate	A 15 CES
o any matter within its jurisdiction.			

Form 3160-4 (July 1992)

#### ITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN DU

TE.

FORM APPROVED OMB NO. 1004-0137 Expires: February 28, 1995

#### 5. LEASE DESIGNATION AND SERIAL NO.

BUREAU OF LAND MANAGEMENT

(Secother instructions on reverse side)

		BURE	AU OF LAN	D MAN	AGEME	NT 				U-1:		
WELL CO	MPLET	ION (	OR RECOM	APLET	ION R	REPORT	AN	D L	OG*	6. 19	INDIAN.	ALLOTTEE OR TRIBE NAME
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NAME OF OPERA		0									PI WELL NO	nt Valley Fede: o.
Inland Pro			oany			<del></del>				-  <sub>#9-</sub>	L9	
P.O. Box	790233	Verna1	. UT 840	)79	(801	) 789-1	866			_1		POOL, OR WILDCAT
	LL (Repor	t location	clearly and in a	ccordance	with any	State requi	rement	(#) *		S. 1	Pleasa:	nt Valley
At surface	NE/SI			TTT 0	10001	DOT				11. 8	DR AREA	M., OR BLOCK AND BORVE
At top prod. int	terval repo	orted below	660'				, ,	_		Sec	. 19. '	T9S, R17E
At total depth						3-31				_		
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	1 10 0.00		HED   17. DATE	UTO80	06M062	prod.)   10	3/				chesne	19. ELEV. CASINGHEAD
DATE SPUDDED			i	13/1	18/94		. <b></b> 5511			, MI, UM,	,	
8/8/96	1 9/2	4/96 21. PLUG. 2	P 8	A 11 22.	IF MULT	IPILE COMPL.	<u> </u>	23.	INTERVALS DRILLED BY	ROTA	RY TOOLS	CABLE TOOLS
59001	1				HOW MA				— <u>→</u>	Ro	tary	
PRODUCING INTE	EVAL(8), 0	F THIS CO	MI'LETION—TOP,	BOTTOM.	NAME (M	D AND TVD)						25. WAS DIRECTIONAL SURVEY MADS
None - Plu	ugged 8	& Aband	loned									No
TTPE ELECTRIC	ND OTHER	LOGS RUN									27	7. WAS WELL CORED
CNL. DLL		7-96									<u> </u>	No
OITE DEED						rt all strings					-	
SING SIZE/GRADE	WEIGR	IT, LB./FT.	DEPTH SET	(MD)	<del></del>	E SIZE			CEMENT. C			AMOUNT PULLED
8 5/8	_ _24#		291.79	GL	12 1	<u>/4</u>			prem : flocele		2% Gel	, <u>12% CC w/</u>
	-						<del>7#</del> /	SK_	LTOCETE	<u> </u>		
			VER RECORD		<del></del>	67) D.O.		30.			RECOR	<del></del>
BIZE	TOP (MI	D) B0	OTTOM (MD)	SALVA TE	<del>) [ ( )</del>	SCREEN (N	<u> </u>	<del>M</del> ,	-	DEPTH	SET (MD)	PACKER SST (AD)
				1166		<u> </u>	<del></del>	╫╫				
PERFORATION REC	ORD (Inte	rval, size o	ind number)	<u> 1881</u>	oot	<b>32.</b> 7/ 100	AC	5.54	OT. FRAC	TURE, C	EMENT S	SQUEEZE, ETC.
WANT D1	1 0		1		UU	DEPTH INT	PEVAL	(MD)	^	MOUNT A	ND KIND	OF MATERIAL USED
NONE Plugg	gea & A	Abandoi	nea						<u> </u>	<del></del>		
				DIV.	OF OIL	, GAS &	MIN	ING-				
									<b>-</b>			
						('CTION						
FIRST PRODUCT	ION	PRODUCTI	ON METHOD ( F	owing, ga	e lift, pur	mping—size	and ty	pe of	pump)		WELL ST	
None			ug to Abai	Idon	TOB	OIL-BBL.		GAS-	-MCF.	WATI	R—BBL.	P & A
OF TEST	HOURS T	EBTED	CHORE BIZE	TEST I		VIL—886.	1	784	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1		
. TUBING PRIME.	CABING F	PRESSURE	CALCULATED	OilB	81	GA8-	MCF.		WATER	HBL.	01	IL GRAVITY-API (CORR.)
1			24-HOUR RATE									
DISPOSITION OF G	AS (Sold, w	seed for fue	i, vented, etc.)						. ——	TEST	WITNESSE	D BT
None										<u> </u>		
LIST OF ATTACH												
Logs in I	tem #2	Oferoing a	nd attached inf	ormation	is comple	ete and corre	ect as	deteri	nined from	all ava	llable reco	ords
/ \h	uu V	cum			Re	egulator	v					10/4/96
sichen Ther	yl (Cam	eron_		_ TIT	LE _Co	omplainc	e Si	peci	alist		DATE _	-0/-1/20

<b></b>	TOP	TRUE VERT. DEPTH	
GEOLOGIC MARKERS	TC	MEAS, DEPTH	
38. GEOL	NAME		cmt to surf
and contents thereof; cored intervals; and all tool open, flowing and shut-in pressures, and	DESCRIPTION, CONTENTS, ETC.	PLUG TO ABANDON	Plug #1: 100 sx cmt 5716'-5416' full returns Plug #2: 153 sx cmt 2900'-2500' " " Plug #3: 133 sx cmt 350' lost returns, no cm Plug #4: TIH w/ DP to 350', pumped 240 sx cm Re-seeding to commence when conditions allbw
SUMMARY OF POROUS ZONES: (Show all important zones of porosity drill-stem, tests, including depth interval tested, cushion used, time recoveries):	BOTTOM		
	TOP	4469	36631 41721 42141 43401 46731 51761 56041
37. SUMMARY OF POR drill-stem, tests, ir recoveries):	FORMATION	Garden Gulch Mkr	Point 3 Mkr X Mkr Y Mkr Bouglas Ck Mkr Bicarbonate Mkr B Limestone Mkr Castle Peak Basal Carbonate

Corporations Section P.O.Box 13697 Austin, Texas 78711-3697





#### Office of the Secretary of State

The undersigned, as Secretary of State of Texas, does hereby certify that the attached is a true and correct copy of each document on file in this office as described below:

Newfield Production Company Filing Number: 41530400

Articles of Amendment

September 02, 2004

In testimony whereof, I have hereunto signed my name officially and caused to be impressed hereon the Seal of State at my office in Austin, Texas on September 10, 2004.





Secretary of State

# ARTICLES OF AMENDMENT TO THE ARTICLES OF INCORPORATION OF INLAND PRODUCTION COMPANY

In the Office of the Secretary of State of Texas

SEP 02 2004

Corporations Section

Pursuant to the provisions of Article 4.04 of the Texas Business Corporation Act (the "TBCA"), the undersigned corporation adopts the following articles of amendment to the articles of incorporation:

#### ARTICLE 1 - Name

The name of the corporation is Inland Production Company.

#### ARTICLE 2 - Amended Name

The following amendment to the Articles of Incorporation was approved by the Board of Directors and adopted by the shareholders of the corporation on August 27, 2004.

The amendment alters or changes Article One of the Articles of Incorporation to change the name of the corporation so that, as amended, Article One shall read in its entirety as follows:

"ARTICLE ONE - The name of the corporation is Newfield Production Company."

ARTICLE 3 - Effective Date of Filing

This document will become effective upon filing.

The holder of all of the shares outstanding and entitled to vote on said amendment has signed a consent in writing pursuant to Article 9.10 of the TBCA, adopting said amendment, and any written notice required has been given.

IN WITNESS WHEREOF, the undersigned corporation has executed these Articles of Amendment as of the 1<sup>st</sup> day of September, 2004.

INLAND RESOURCES INC.

Susan G. Riggs, Treasurer

		1.0			
UTSL-	15855	61052	73088	76561	
071572A	16535	62848	73089	76787	
065914	16539	63073B	73520A	76808	
.*	16544	63073D	74108	76813	
•	17036	63073E	74805	76954	63073X
	17424	63073O	74806	76956	63098A
	18048	64917	74807	77233	68528A
UTU-	18399	64379	74808	77234	72086A
	19267	64380	74389	77235	72613A
02458	26026A	64381	74390	77337	73520X
03563	30096	64805	74391	77338	74477X
03563A	30103	64806	74392	77339	75023X
04493	31260	64917	74393	77357	76189X
05843	33992	65207	74398	77359	76331X
07978	34173	65210	74399	77365	76788X
09803	34346	65635	74400	77369	77098X
017439B	36442	65967	74404	77370	77107X
017985	36846	65969	74405	77546	77236X
017991	38411	65970	74406	77553·	77376X
017992	38428	66184	74411	77554	78560X
018073	38429	66185	74805	78022	79485X
019222	38431	66191	74806	79013 <sup>.</sup>	79641X
020252	39713	67168	74826	79014	80207X
020252A	39714	67170	74827	79015	81307X
020254	40026	67208	74835	79016	•
020255	40652	67549	74868	79017	
020309D	40894	67586	74869	79831	
022684A	41377	67845	74870	79832	•
027345	44210	68105	74872	79833 <sup>,</sup>	
034217A	44426	68548	74970	79831	
035521	44430	68618	75036	79834	
035521A	45431	69060	75037	80450	
038797	47171	69061	75038	80915	
058149	49092	69744	75039	81000	
063597A	49430	70821	75075		
075174	49950	72103	75078		•
096547	50376	72104	75089		
096550	50385	72105	75090		
	50376	72106	75234		
	50750	72107	75238	•	
10760	51081	72108	76239		
11385	52013	73086	76240		
13905	52018	73087	76241		
15392	58546	73807	76560		



### **United States Department of the Interior**

# TAKE PRIDE'

# BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-924)

September 16, 2004

Memorandum

To:

Vernal Field Office

From:

Acting Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the name change recognized by the Utah State Office. We have updated our records to reflect the merger from Inland Production Company into Newfield Production Company on September 2, 2004.

Milas Llouters

Michael Coulthard Acting Chief, Branch of Fluid Minerals

#### Enclosure

1. State of Texas Certificate of Registration

cc:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225 State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson Joe Incardine Connie Seare Division of Oil, Gas and Mining

#### **OPERATOR CHANGE WORKSHEET**

ROUTING

1. GLH

2. CDW

3. FILE

P

P

LA

PA

OW

**OW** 

OW

OW

D

Change of Operator (Well Sold)

Designation of Agent/Operator

#### X Operator Name Change

**MONUMENT BUTTE FED 2-25** 

**MONUMENT BUTTE ST 8-36** 

**MONUMENT BUTTE ST 15-2** 

MON FED 32-10-9-17Y

MON FED 11-11-9-17Y

Merger

11887 Federal

11879 State

99998 State

11909 Federal

11904 Federal

The operator of the well(s) listed below has changed, effective:				9/1/2004					
FROM: (Old Operator): N5160-Inland Production Company Route 3 Box 3630 Myton, UT 84052				TO: ( New Operator): N2695-Newfield Production Company Route 3 Box 3630 Myton, UT 84052					
Phone: 1-(435) 646-3721				Phone: 1-(435) 646-3721					
CA N	0.			Unit:					
WELL(S)									
NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS	
MONUMENT BUTTE FED NE 16-24	24	080S	160E	4301331629	11907	Federal	OW	S	
MONUMENT BUTTE FED 14-24	24	080S	160E	4301331630	11930	Federal	OW	P	
MONUMENT BUTTE FED NE 11-24	24	080S	160E	4301331633	99998	Federal	D	PA	
MONUMENT BUTTE FED 6-25	25	080S	160E	4301331596	11882	Federal	OW	P	
MONUMENT BUTTE FED 16-25	25	080S	160E	4301331597	11899	Federal	OW	P	
MONUMENT BUTTE FED 8-25	25	080S	160E	4301331601	11881	Federal	OW	P	

080S 160E 4301331604

080S 160E 4301331598

090S 160E 4301331567

090S 170E 4301331592

090S 170E 4301331593

# S PLEASANT VALLEY FED 9-19 19 090S | 170E | 4301331610 11978 | Federal | D | PA | MON FED 21-23-9-17Y 23 090S | 170E | 4301331624 11894 | Federal | D | PA | Image: Control of the properties of

#### **OPERATOR CHANGES DOCUMENTATION**

Enter date after each listed item is completed

(R649-8-10) Sundry or legal documentation was received from the FORMER operator on:
 (R649-8-10) Sundry or legal documentation was received from the NEW operator on:
 9/15/2004

25

36

02

10

11

3. The new company was checked on the **Department of Commerce**, **Division of Corporations Database on:** 2/23/2005

4. Is the new operator registered in the State of Utah:

YES Business Number:

755627-0143

5. If NO, the operator was contacted contacted on:

6a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE		
6b. Inspections of LA PA state/fee well sites complete on:	waived		
7. Federal and Indian Lease Wells: The BLM and or	the BIA has appro	ved the merger, 1	name change.
or operator change for all wells listed on Federal or Indian le	* *	BLM	BIA
8. Federal and Indian Units:		,	
The BLM or BIA has approved the successor of unit opera	tor for wells listed on:	<u>n/a</u>	
9. Federal and Indian Communization Agreemen	its ("CA"):		
The BLM or BIA has approved the operator for all wells li	sted within a CA on:	na/	_
10. Underground Injection Control ("UIC") Th	e Division has approv	ed UIC Form 5, Tra	nsfer of Authority to
Inject, for the enhanced/secondary recovery unit/project for			2/23/2005
	•		
DATA ENTRY:	·-		*******
1. Changes entered in the Oil and Gas Database on:	2/28/2005		
_			
2. Changes have been entered on the Monthly Operator Chan	ige Spread Sheet on:	2/28/200	<u>5</u>
3. Bond information entered in RBDMS on:	2/28/2005		
4. Fee/State wells attached to bond in RBDMS on:	2/28/2005		
5. Injection Projects to new operator in RBDMS on:	2/28/2005		
6. Receipt of Acceptance of Drilling Procedures for APD/New	on:	waived	
FEDERAL WELL(S) BOND VERIFICATION:	***************************************		
1. Federal well(s) covered by Bond Number:	UT 0056		
INDIAN WELL(S) BOND VERIFICATION:	(1DCDD112012		
Indian well(s) covered by Bond Number:	61BSBDH2912		
FEE & STATE WELL(S) BOND VERIFICATION	٧:		
1. (R649-3-1) The NEW operator of any fee well(s) listed cover	ered by Bond Number	61BSBDH2	919
O. T. DODATE	41 1 4	-/o*	
<ol><li>The FORMER operator has requested a release of liability from The Division sent response by letter on:</li></ol>	om their bond on: n/a	<u>n/a*</u>	
The Division sent response by fetter on			
LEASE INTEREST OWNER NOTIFICATION:			
3. (R649-2-10) The <b>FORMER</b> operator of the fee wells has bee			the Division
of their responsibility to notify all interest owners of this char	ige on:	<u>n/a</u>	
COMMENTS:			
*Bond rider changed operator name from Inland Production Com	npany to Newfield Pro	duction Company -	received 2/23/05
			· · · · · · · · · · · · · · · · · · ·